

24. (Amended) The method of Claim 20, wherein said concentration is in a range from about 0.5% to 1%.

25. (Amended) The method of Claim 20, wherein said emitting source includes one of: carbonate, calcium carbonate and a bicarbonate formulation.

26. (Amended) The method of Claim 20, further including a step of providing in said enclosure soil.

27. (Amended) The method of Claim 6, further including providing said soil with a moisture content of approximately 20%.

28. (Amended) The method of Claim 20, further including a step of providing in said enclosure one of: an insecticide, insect growth regulator, a feeding stimulant, another termite attractant, and a material that changes termite movement.

29. (Amended) The method of Claim 28, further including a step of including in said enclosure one of: hexaflurone, hydramethylnon, and phermones.

30. (Amended) The method of Claim 20, wherein said enclosure includes one of: bacterial, fungal, algal, and other microorganism formulations for generating said concentration.

31. (Amended) The method of Claim 20, wherein said enclosure is positioned within two meters of a termite colony.

32. (Amended) The method of Claim 20, wherein said step of providing said emitting source includes providing one of: spent brewer's grain, ground germinated corn seeds, sodium bicarbonate, and spent grain extract.

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33. (Amended) The method of Claim 20, wherein said emitting source includes a material that is one of: charred and burned.

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34. (Amended) The method of Claim 33, wherein said material includes one of: wood, a cellulosic matrix, a polymeric matrix, wood, paper, cardboard, a fabric, a textile, wool, silk, bone, hair, horn, and claws.

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36. (Amended) The termite trap of Claim 35, wherein said concentration is in a range extending to about 50%.

37. (Amended) The termite trap of Claim 35, wherein said concentration is in a range extending to about 5%.

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38. (Amended) The termite trap of Claim 35, wherein said concentration is in a range extending to about 2%.

39. (Amended) The termite trap of Claim 35, wherein said concentration is in a range from about 0.5% to 1%.

40. (Amended) The termite trap of Claim 35, wherein said emitting source includes one of: carbonate, calcium carbonate and a bicarbonate formulation.

41. (Amended) The termite trap of Claim 35, said enclosure includes soil.

42. (Amended) The termite trap of Claim 41, where said soil has a moisture content of approximately 20%.

43. (Amended) The termite trap of Claim 35, wherein said enclosure includes one of: an insecticide, insect growth regulator, a feeding stimulant, another termite attractant, and a material that changes termite movement.

44. (Amended) The termite trap of Claim 43, wherein said enclosure includes one of: hexaflurone, hydramethylnon, and phermones.

45. (Amended) The termite trap of Claim 35, wherein said enclosure includes one of: bacterial, fungal, algal, and other microorganism formulations for generating said concentration.

46. (Amended) The termite trap of Claim 35, wherein said enclosure is positioned within two meters of a termite colony.

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47. (Amended) The termite trap of Claim 35, wherein said emitting source includes one of: spent brewer's grain, ground germinated corn seeds, sodium bicarbonate, and spent grain extract.

48. (Amended) The termite trap of Claim 35, wherein said emitting source includes a material that is one of: charred and burned.

49. (Amended) The termite trap of Claim 48, wherein said material includes one of: wood, a cellulosic matrix, a polymeric matrix, wood, paper, cardboard, a fabric, a textile, wool, silk, bone, hair, horn, and claws.

50. (Amended) The termite trap of Claim 35, wherein no more than about 10% of the surface area of said enclosure comprises said openings.

51. (Amended) The termite trap of Claim 35, wherein at least some of said openings are approximately 3 mm in diameter.

52. (Amended) The termite trap of Claim 35, wherein said concentration attracts one of: *Reticulitermes tibialis*, *Reticulitermes flavipes*, and *Reticulitermes virginicus*.

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53. (Amended) The termite trap of Claim 35, wherein the termites are attracted through said openings.

54. (Amended) The termite trap of Claim 35, wherein said enclosure includes a sufficient amount of said emitting source for emitting the at least one gas over a period of at least two months.

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REMARKS

Applicants believe that no fee are due with the filing of this paper. In the event that any additional fees are due, please charge Deposit Account No. 19-1970.

Respectfully submitted,

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